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# C - Display Alerts for Household Member

## C.1 Display Alerts for Household Member

The Display Alerts Dialog allows the user to view the outstanding alerts for the household member and other members of the household. The dialog is automatically invoked by the system in response to the following user actions when an alert exists for the participant or for any member of the participant household that is flagged to display for all members of the household:

- Opening a Participant's Folder as defined in Chapter 06 Participant List
- Indicating a participant is <u>On-site</u> on the Participant List window as defined in *Chapter 06 Toggle Applicant/Participant On-site*.

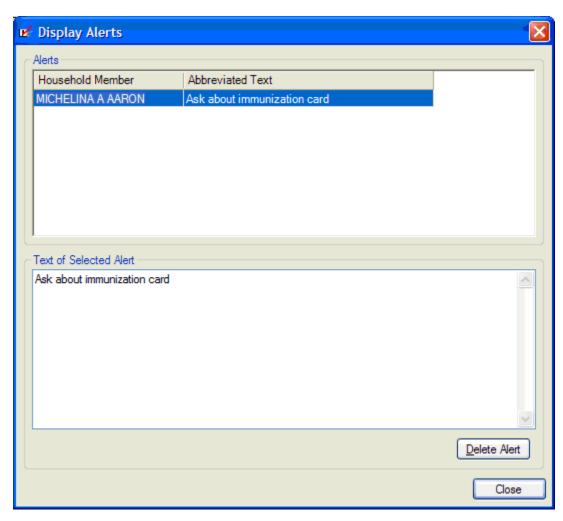


Figure 1 - Display Alerts Dialog

### C.1.1 Controls

## C.1.1.1 Alerts Display Grid

The display grid will be enabled when the Display Alerts Dialog is active. It consists of the following columns:

- Household Member Name (Household Member)
- Abbreviated Alert Text (Only the first 35 characters will be displayed)

The values in the control will be read-only. The grid will be sorted first by Household Member Name. Within each household member, the items will be sorted by the Active-Date attribute of the Alert entity. Within each active date, the items will be sorted by Alert-ID attribute of the Alert entity.

#### C.1.1.2 Text of Selected Alert Text Box

The text box will be enabled when the Display Alerts Dialog is active. It will contain a vertical scroll bar when the text does not fit in the visible area of the text box. The contents of the text box will be the complete text of the selected alert. The maximum size of this control will be four thousand characters. The information in the text box is read-only.

#### C.1.1.3 Delete Alert Button

The Delete Alert button will be enabled when the Display Alerts Dialog is active. It has a mnemonic of "D".

## C.1.1.4 Close Button

The Close button will be enabled when the Display Alerts Dialog is active. Characteristics for the Close button are defined in *Consistencies*.

# **C.1.2 Processes**

#### C.1.2.1 Initializing the Interface

Upon initial display, set the title bar text to "Display Alerts".

The grid will initially contain a row for each alert that meets all of the following criteria

- The active date of the alert is less than or equal to the current system date.
- The alert is either a) created for the current household member or b) the alert is created for another member of the same household and is flagged to display for all members of the household.

The alerts within the grid will display in alphabetical order according to household member name. Within household member name, the alerts will display in order of the Active-Date attribute of the Alert entity then Alert-ID attribute of the Alert entity.

The first alert in the grid will initially be selected.

The Text box will display the complete text of the selected alert.

### C.1.2.2 Delete Alert

Upon selection of the Delete Alert button, if the user does not have the appropriate permissions (Alerts.FullControl or ProtectedAlerts.FullControl), the system invokes a standard error message with the text "You do not have the necessary permissions to update Alerts. Please see the supervisor."

The system will invoke a standard warning message with the text "Do you want to delete this alert?". The options of Yes and No will be available.

- Select 'Yes'
  - o The system will delete the alert currently selected.
  - o The contents of the Alerts display grid will be updated.
- Select 'No', the system will return to the Display Alerts Dialog without deleting the alert.